

# Bake-Off Strawman

Lou Wicker and Dave Dowell

- Purpose:
  - sanity check?
  - provides internal assessment of various approaches
  - we need to learn how to do it
- Try to make it “grass roots”: bottom up support
  - various groups would want to do it
  - get buy in
  - compare apples to apples
  - can we make the positives outway the negatives?

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- Focus:
  - Local scale (local office scale)
  - multi-radar and in situ
  - 0-2 hour forecasts
- Potential test data sets
  - VORTEX2
  - find cases where WSR-88D is part of the scene
  - perform OSE (data denial) experiments for verification
  - VORTEX2 cases have 5-8 radar, two groups of surface in situ, and sounding data